 	Claims	

Application/Control No.

Applicant(s)/Patent under Reexamination

Art Unit

Ì	√	Rejected
	II	Allowed

- (Through numeral)
Cancelled

Restricted

Non-Elected
I Interference

A Appeal
O Objected

CI	aim	Т		_	_		-	<u></u>	te.	_			_
		\dagger	Date										
Final	Original												
	$r \sim$	╫	╀		┝	+	_	L	-	+	- -	+	_
	1) 28	4	+	_	├-	+	_	_	- -	_	- -		_
	12	<u></u>	+	_	┞	4-	4	_	- -	+	4	+	_
	13	+	+	_	┞	+	4	_	+	-	+	- -	_
	5	╁╌	+		⊢	+	4		╂	+	- -	-	_
· · ·	1 2	╁	+	_	-	+	4	_	-	+	- -	- -	_
	6 7	╁	+	_	┞	+	-	_	╀	+	-	+	_
	8	╁╌	╁	_	\vdash	┿	4	_	+-	╀	╀		
	9	+-	╁	_	-	+	┥		╀	╁	┿	+	_
	10	+	+-	_	┝	╁	+	-	╁	╂	+	+	-
	11	╁╌	╁	-	\vdash	╁	+		╂	╫	+-	╁	-
	12	t	╁	-	-	╁	+	_	╁	╁	+-	+	-
	13	十	t	_		╁	┪	_	+	╁╴	╁	╁	_
	12 13 14 15 16 17 18	\vdash	╁	٦	_	✝	+		+	╁	╫	+	-
	15	╀╴	╁	Ħ	_	╁	+		╁╌	+-	╁	+	-
	16	\vdash	+	-		+	1	-	+-	+	╁╴	╁	4
	17	t	t	1	_	+	+		╁╌	╫	+	+-	┨
	18	┢╌	+	1		t	+		+-	+	╁	╁	۲
	19	\vdash	+	┪		十	+		╁	╁╌	+	╅	┪
	20	┢	t	7	_	+	†	_	╁╌	╁	╁	十	┪
	20 21 22	Г	t	1		†-	†	_	╁─	+	╁╴	+	┨
	22	ļ.	†-	1	_	✝	†		\vdash	+	+-	+-	1
	23	_	✝	7		t^-	t	_	t	1	╅╴	+	1
	24	\Box	1	1		1	†			t	1	1	1
	25			7		†	1		_		1	1	1
	26		T	7	_	1	Ť	_	1	T	1-	\top	T
	23 24 25 26 27 28 29 30						T	_			T	T	1
	28)			I			T			П	T	1	7
	29			I			Ι					Т	
	30	L	L	1	_	上]
	31 32		L	1		L	1		<u></u>	<u> . </u>]
	32	_	L	1		L	1		_	<u> </u>	L		1
	33	ļ	L	4		L	1		<u> </u>	<u>_</u>	1_	1	1
	34	<u> </u>	_	4			1		\vdash	L	_	ļ	1
\dashv	35	_	\vdash	1		_	1		<u> </u>	L	1	1_	1
\dashv	36		L	4		<u> </u>	1	_	<u> </u>	_	├-	1_	1
	37			1	_	\vdash	+	_		\vdash	 	_	1
	38		-	4	_	_	╀	_	<u> </u>	<u> </u>	-	 _	-
	39		Ŀ	1	_	\vdash	╀	_	<u> </u>	-	├	 	1
	40 41		-	+	_	<u> </u>	+	_		<u> </u>	-	-	1
	41			+	_	<u> </u>	╀	_	<u> </u>		├-	├	1
	42		-	+		-	+	-		\vdash	-	-	ł
\dashv	44		-	+	_	_	╀	4	<u> </u>		\vdash	-	\mathbf{I}
	45		-	+	-		\vdash	-		_	-	├—	1
	46			╁	-	_	\vdash	4	_		\vdash	 	1
-	47		_	╀	-	_	├	-			 	\vdash	1
\dashv	48			1-	4		H	-	-		-	\vdash	l
\dashv	49			╁	-	_	۲	-	-			 	1
	50	-	—	+	-		┝	+			-	\vdash	1
- 1	J 1			1			1	- 1	- 1				

CI	aim	Τ				Da	ate			
Final	Original									
	51	L	\perp	\pm	\pm	\pm	\pm	士	\pm	
	52	L	1					\perp		
<u> </u>	53			\perp		\perp	\perp			$oldsymbol{ol}}}}}}}}}}}}}} $
	54	<u> </u>	丄	_		┸	\perp	\perp		
	55	L	╀-		1	丄	\perp	┸	L	上
<u> </u>	56	\perp	_	-	_	\perp	\perp	1_	1	丄
<u> </u>	57	├-	+	- -	+	\bot	\perp	-	4	1
├─-	58 59	╀	╀		+	+	+	+-	+	╄
├	60	╀	-	+	╁	╀	┽	+	╀	+-
	61	╁	┼~	+-	╁	╁	+	+-	┼	╁
	62	+-	╁	╁	╁	╁	╁	╁	╁	╁
 	63	╁╴	✝	+-	+	+-	╁	╁	╁╌	╁╴
	64	┢	\vdash	\top	╁	+-	+	\top	t	╁╴
	65	T		†	\top	1-	1		1	T
	66 67		Г	1	\top	1	\top	\top	1	Т
	67		L							
	68				L					Π
	69	_	_	↓_	1	1	Ŀ	$oxed{oxed}$	L	1_
	70	L	ļ	↓_	4_	1	ļ	 		<u> </u>
	71 72 73	_	-	╀	↓_	 	1	ـ		ļ
	72		├	╄	-	+	┿		⊢	├
	74	┝	-	╁	┼	-	╄	-	├	\vdash
	74 75	-	├	╁	╁	+-	╁	┼	╁	\vdash
	76	_	H	T	†	+	+	╁	\vdash	├-
	77		_	İ	1	\uparrow	1	1-	\vdash	-
	78		_	1	T			1	Г	П
	79									
	80									
	81		_	┞-	<u> </u> _	↓_	<u>Ļ</u>	_	_	_
	82 83		_	ـــــ	<u> </u>	╁	╀	ļ	<u> </u>	_
	84	_	<u> </u>	 —	-	⊢	⊬	<u> </u>		
	85			 	-	├	╁	-	_	-
-+	86	_	_		┼─	⊢	╁─	\vdash		<u> </u>
	87		┢	\vdash	-	\vdash	1-			-
	88	_	_	\vdash	<u> </u>	1	†		_	_
	89			Τ	\vdash		1			
	90									
	91									
	92]		Ŀ						
.	93			_	L	_				
	94	_			_	_	_		_	
	95	_		<u> </u>	<u> </u> -	<u> </u>	<u> </u>			
	96 97	-			<u> </u>	_			_	_
	98	\dashv		-	<u> </u>			\dashv	\dashv	\dashv
	99	+	-	<u> </u>	_	-	-			\dashv
	100	\dashv	-		-	-	-	\dashv		-
	100			لــــا			ш	l		

C	laim	Т	_			Da	ite			_
1		Г	Τ	Т	T	Т		T	T	Τ
Final	Original	1	1			1	ı	1		
ίΞ	Ę	ŀ								1
	1	1								
	101 102						\top		Т	П
<u> </u>	102	_			I				Π	
	103	L	丄	┸	\perp	\perp	L	L		
<u> </u>	104	_	_	1	┸	\perp	\perp			
<u> </u>	105	<u> </u>	1_	┸		\perp	┸	1_	上	<u> </u>
	106		-	\bot	- -	4	1	┸	_	┖
	107	┡	+-	1	_	<u> </u>	\bot	╀	↓_	<u> </u>
	108	┞	┼-	╀	+-	╄	-	╀	┼	_
<u> </u>	109 110		╀	+-	+	+	-	┥—	╀-	-
	111	├	+-	╁	- -	+	- -	+		<u> </u>
	111 112	┢	╁	+	+	+	╀	┼-	-	ļ
	113	├	╂	+-	╀	+	╁	╂-	╀	-
	114	\vdash	+-	╁	╁	+-	╁	╀	\vdash	
· ·	114 115	┝	╁	╁	+	╁	╁	╁┈	╁	
	116		╁	╁╴	╁	╁	╁	+-	\vdash	-
	117		╁┈	+	╁╾	+-	╁╌	┢	⊢	Н
	118	\vdash	-	+-	+-	╁	╁	╁	╁╌	Н
	119	\vdash	+-	+	+-	+	+	+-	┼	Н
	120	-	T	+	\top	+	╁	-	\vdash	\vdash
	120 121			1	╁	†	╁	1-	1-	H
	122		1	\top	1-	T	1	T	T	
	123		1 -	T	1	T	1	T	1	П
	122 123 124				\Box					
	125 126		乚		_					
	126		┖	_	<u> </u>	$oldsymbol{oldsymbol{\perp}}$	L	_	L	
	127		_	<u> </u>	┸	-	1	<u> </u>	L	Ш
—-i	128 129 130 131		<u> </u>	╄	╁	╄	 	<u> </u>	L	
	129		<u> </u>		╀	╂	╀	_	_	Ш
	131		<u> </u>	┼	┿	⊢	-	├	\vdash	
	132			\vdash	┼╌	╁╌		-	\vdash	
	133	—	-	┼─	╁	╆	╁	-	\vdash	_
	133 134			\vdash	\vdash	十	 -	┢		-
T	135			1	T	╁	H			\neg
Ī	136			Т	1	\vdash	_			\neg
	136 137				<u> </u>	Т	\vdash			\neg
	138					Τ				\neg
	139 140									
	141			L	_	<u> </u>				
	142	_		<u> </u>						
	143	_			L.	<u> </u>	Ш			\Box
\dashv	144	_			<u> </u>		Ш		_	
	145			_		<u> </u>		_	_	
	146	_	_	<u> </u>	<u> </u>	<u> </u>			_	_
	147 148	\dashv	-		_	-		-1		\dashv
	149	\dashv	-	_	-	<u> </u>	$\vdash \dashv$		\dashv	\dashv
	150	+	-	-				\dashv	\dashv	\dashv
	100				L	لــــا				